

**10/534070**

**JC20 Rec'd PCT/PTO 06 MAY 2005**  
**PATENT**

**Practitioner's Docket No. DN 02-017**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: MERKENS et al.

International Application No.: PCT/EP 03/13012

International Filing Date: November 20, 2003

For: PROBE FOR DETERMINATION OF OXYGEN ACTIVITY IN METAL MELTS AND  
METHODS FOR ITS PRODUCTION

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450**

**PRELIMINARY AMENDMENT UNDER 37 CFR 1.104**

Please replace the original claims with the following. Applicant contends no new matter was added to the Specification or Claims and that the amendment dealt only with the multiplicity of the claim language.